

Attorney Docket No.
VIGN1210-5

10/027,384
Customer ID: 44654

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IN THE CLAIMS:

Please amend the claims as follows. The claims are in the format as required by 35 C.F.R. § 1.121.

1. (Original) A method for cache management and regeneration of dynamically-generated locale-sensitive content ("DGLSC") in one or more server computers within a client-server computer network, comprising the steps of:

receiving a request for content from a user at a client computer via a web browser;
determining said user's locale preference with an automatic locale detection algorithm;
dynamically generating said requested content from a template as a DGLSC based on said locale preference;

if said template ~~is a cacheable template~~ generates content that will be cached,
generating a locale-sensitive filename for said DGLSC based on said locale preference and associating said DGLSC with said locale-sensitive filename;

caching said DGLSC in at least one server computer in a locale-sensitive directory to be served in response to subsequent requests having the same locale preference; and
serving the DGLSC to said user at said client computer.

2. (New) A method for cache management and regeneration of dynamically-generated locale-sensitive desired-response-format content ("DRFC") in one or more server computers within a client-server computer network, comprising the steps of:

receiving a request for content from a user at a client computer via a web browser,
wherein said receiving a request for content further comprises receiving a request for a desired response format;

determining said user's locale preference with an automatic locale detection algorithm;
dynamically generating said requested content from a template as a DGLSC based on said locale preference, wherein said DGLSC is an immutable object, and wherein said generating requested content further comprises transcoding said DGLSC into desired-response-format content ("DRFC"), wherein said DRFC is a transient object;

if said template ~~generates content that will be cached~~,

generating a locale-sensitive filename for said DGLSC based on said locale preference and associating said DGLSC with said locale-sensitive filename, and

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generating a desired-response-format filename for said DRFC based on said desired-response preference and associating said DRFC with said desired-response filename;
caching said DGiLSC in at least one server computer in a locale-sensitive directory to be retrieved in response to subsequent requests having the locale preference;
caching said DRFC in at least one server computer in a desired-response directory within said locale-sensitive directory; and
serving the DRFC to said user at said client computer.